



10/25/04

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Keim *et al.*

Serial No.: 10/624,217

Filed: July 21, 2003

For: *DNA FINGERPRINTING FOR CANNABIS SATIVA (MARIJUANA) USING SHORT TANDEM REPEAT (STR) MARKERS*

Art Unit: 1645

Examiner: Unassigned

**INFORMATION DISCLOSURE STATEMENT**  
**PURSUANT TO 37 C.F.R. § 1.97**

U.S. Patent & Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313

Dear Sir:

Applicant hereby brings to the attention of the Examiner the documents noted on the accompanying Form PTO-1449. This Information Disclosure Statement is being filed prior to the mailing date of a first Office Action.

Please note the information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in co-pending PCT Application No. PCT/US03/22887. Specifically, the information was cited in an Invitation to Pay Additional Fees mailed July 22, 2004 and an International Search Report (ISR) mailed September 30, 2004. Copies of the Invitation to Pay Additional Fees and ISR are provided.

It is respectfully requested that the information cited herein be expressly considered during the prosecution of this application and made of record on any patent to issue therefrom. Inclusion of a reference on the enclosed Form PTO-1449 is not to be construed as indicating the reference is prior art. Provision of this Information Disclosure Statement is not to be taken as evidence that a search has been conducted.

USSN: 10/624,217

*Keim et al.*

Information Disclosure Statement

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Respectfully submitted,  
**QUARLES & BRADY STREICH LANG, LLP**

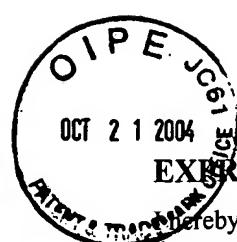
October 21, 2004

By: Barbara J. Luther  
Barbara J. Luther  
Reg. No. 33,954

Attorney Docket No. 112624.00084

**Address all correspondence to:**

Barbara J. Luther  
One Renaissance Square  
Two North Central Avenue  
Phoenix, AZ 85004  
Telephone: 602-230-5502  
Facsimile: 602-229-5690  
Email: bluther@quarles.com



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## CERTIFICATE OF MAILING PURSUANT TO 37 C.F.R. 1.10

In re Application of: *Keim et al.*

Serial No.: 10/624,217

Group Art Unit: 1645

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Attorney Docket No.: 112624.00084

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**Substitute for form 1449/PTO**

## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

*(Use as many sheets as necessary)*

Sheet 1 of 2

**Complete if Known**

Application Number	10/624,217
Filing Date	July 21, 2003
First Named Inventor	Keim et al.
Art Unit	1645
Examiner Name	
Attorney Docket Number	112624.00084

## U. S. PATENT DOCUMENTS

## FOREIGN PATENT DOCUMENTS

Examiner Signature \_\_\_\_\_ Date Considered \_\_\_\_\_

<sup>1</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>2</sup> Applicant's unique citation designation number (optional). <sup>3</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>4</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>5</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>6</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>7</sup> Applicant is to place a check mark here if English language Translation is attached.

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<p>Substitute for form 1449/PTO</p> <p><b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b></p> <p><i>(Use as many sheets as necessary)</i></p>		<i>Complete if Known</i>	
		Application Number	10/624,217
		Filing Date	July 21, 2003
		First Named Inventor	Keim et al.
		Art Unit	1645
Examiner Name			
Sheet	2	of	2
		Attorney Docket Number	

## OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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